

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20060104327").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/17 08:57
L2	1	("6954479").PN.	US-PGPUB; USPAT	OR	OFF	2008/12/17 09:50
L3	133	372/70.ccls. and ((surface near3 (emitting or emission)) or vcsel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 10:11
L4	1212	372/70.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 10:28
L5	534	372/50.1.ccls. and ((surface near3 (emitting or emission)) or vcsel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 10:28
L6	267	372/50.124.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 10:51
L7	161	372/50.22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 11:13
L8	186	372/75.ccls. and ((surface near3 (emitting or emission)) or vcsel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 11:26
L9	563	372/43.01.ccls. and ((surface near3 (emitting or emission)) or vcsel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 11:38
L10	0	372/43.013.ccls. and ((surface near3 (emitting or emission)) or vcsel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 11:59

L11	0	372/43.013.ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 11:59
L12	98	372/46.013.ccls. and ((surface near3 (emitting or emission)) or vcsl)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 12:00
L13	11	372/46.014.ccls. and ((surface near3 (emitting or emission)) or vcsl)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 12:05
L14	38	372/46.015.ccls. and ((surface near3 (emitting or emission)) or vcsl)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 12:06
L15	1909	optical\$3 near3 pump\$3 and ((surface near3 (emitting or emission)) or vcsl)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 12:08
L16	1805	15 not 5	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 12:09
L17	1769	16 not 6	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 12:09
L18	1679	17 not 9	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 12:09
L20	651	19 and "372"/\$.ccls.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 12:11
L21	1586	18 not 4	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 12:12

L22	465	((christian near3 karnutsch) or (norbert near3 linder) or (johann near3 luft) or (stephan near3 lutgen) or (wolfgang near3 schmid)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 13:15
L23	54	22 and optical\$3 near3 pump\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 13:15
L24	49	22 and optical\$3 near3 pump\$3 and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/12/17 13:16
L25	14	(optical\$3 and pump\$3 and quantum near3 well and resonator and laser and integrat\$3).clm.	US-PGPUB	OR	ON	2008/12/17 13:21
S1	6	((("5513203") or ("3484713") or ("2002075935") or ("5748653") or ("2002001328") or ("5796771") or ("6535537") or ("6687280")).PN.	US-PGPUB; USPAT	OR	OFF	2008/05/11 12:52
S2	8	((("5513203") or ("3484713") or ("20020075935") or ("5748653") or ("20020001328") or ("5796771") or ("6535537") or ("6687280")).PN.	US-PGPUB; USPAT	OR	OFF	2008/05/11 12:53
S3	157	372/50.22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/11 15:22
S4	231	372/50.124.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/11 15:24

S5	1393	372/50.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/11 15:30
S6	187	S5 and optical\$2 near3 pump\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/11 15:30

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